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46147 7590 05/01/2006

RYDER IP LAW
C/O PORTFOLIOIP
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Shellic Bailey	(Depositor's name)
<i>Shellic Bailey</i>	
May 30, 2006	
(Signature)	
(Date)	

APPLICATION NO.	FILING DATE	FIRST NAME/INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10622.285	07/18/2003	Subhajit Dasgupta	42P17398	4597

TITLE OF INVENTION: MAINTAINING AGGREGATE DATA COUNTS FOR FLOW CONTROLLABLE QUEUES

APPN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
Nonprovisional	NO	\$1400	\$300	\$1700	08/01/2006
EXAMINER	ART UNIT	CLASS-SUBCLASS			
SORRELL, ERON J	2182	710-029000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363):
 Change of correspondence address (or Change of Correspondence Address) form PTO/SB/122 attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list
 the names of up to 3 registered patent attorneys or agents OR, alternatively,
 the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Douglas J. Ryder
2. Ryder IP Law, PC

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

INTEL CORPORATION

Santa Clara, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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 Publication Fee (No small entity discount permitted)
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A check in the amount of the fee(s) is enclosed.
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 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number _____ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.
 NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Date May 30, 2006

Registration No. 43,073

Authorized Signature: Douglas J. Ryder
 Typed or printed name: Douglas J. Ryder

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Subhajit Dasgupta et al.

Title: MAINTAINING AGGREGATE DATA COUNTS FOR FLOW-CONTROLLABLE QUEUES

Docket No.: INT-034

Serial No.: 10/622,285

Filed: July 18, 2003

Due Date: August 1, 2006

Examiner: Eron J. Sorrell

Group Art Unit: 2182

Confirmation No.: 4597

Commissioner for Patents

Notice of Allowance Date:

Attn: MAIL STOP ISSUE FEE

May 1, 2006

P.O. Box 1450

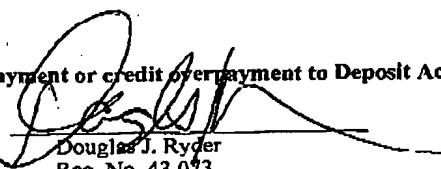
Alexandria, VA 22313-1450

We are transmitting herewith the attached:

- PTO-2038 Form (1 pg.) authorizing the amount of \$1400.00 to cover the Large Entity Issue Fee Payment and authorizing the amount \$300.00 to cover the Publication Fee Payment.
- Issue Fee Transmittal (Form PTOL-85).
- A return postcard.

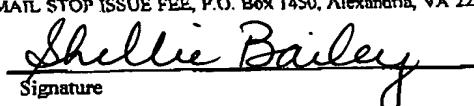
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By


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Shellie Bailey


Signature